DENTAL COMPANY (AREA SUPPORT)

TOE 08478A000 (MRI)

TLO

- Identify the appropriate information, identify the mission and composition of Dental Company (Area Support) IAW FM 4-02.19, Appendix A

ELOs

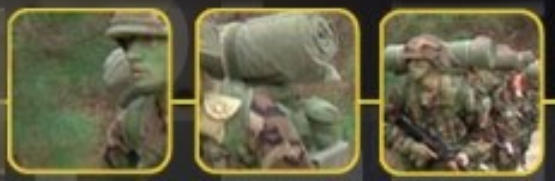
- 1. Given the appropriate information, identify the mission and composition of the Dental Company (Area Support).
- 2. Given the appropriate information, identify the mission, capabilities, limitations, assignment/basis of allocation, and employment/deployment of the Dental Company (Area Support).
- 3. Given the appropriate information, identify the elements of the Dental Company (Area Support).

PURPOSE

This lesson will discuss the elements of the Dental Company (AS).

OVERVIEW OF CHANGES

- Old
  - Medical Battalion (Dental Services)
- New
  - Dental Company (Area Support)
- Old
  - Fixed Battalion
  - Lack of forward treatment capability
- New
  - Medical Battalion (DS) is eliminated
  - DCAS has greater flexibility



MISSION

- **To provide far forward: emergency, sustaining, maintaining and comprehensive dental care on area basis within a Theater of Operations (TO).**

CAPABILITIES

- **Provide emergency, sustaining, maintaining and comprehensive dental care on area basis.**
- **Augment medical assets during Mass Casualties (MASCAL).**
- **Forward treatment section will provide far forward dental services.**

LIMITATIONS

Dental requires personnel services and administration assistance.

Each dental unit is dependent on either the Corps Support Command (COSCOM) or Theater Army Area Command (TAACOM).

This unit is only capable of transporting 133,700 pounds of TOE Equipment with organic vehicles (11,073 cube).

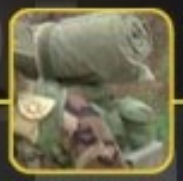
This unit has 79,758 pounds (6,473 cube) of TOE equipment requiring transportation.

This unit requires 50% mobility of its TOE equipment and supplies to be transported in a single lift using its organic vehicles.

No organic communications capability.

ASSIGNMENT/BASIS OF ALLOCATION

- ASSIGNMENT:
  - This unit is assigned to the theater MEDCOM, the corps MEDCOM or the medical brigade
- BASIS OF ALLOCATION:
  - One dental company per 44,000 troops supported



Dental Company
Area Support
Command
Platoon
Support
Platoon
Field Dental Clinic
Area Support Platoon
Forward Support
HQ Platoon
General Dentistry
Section
Specialty
Section
Forward Treatment
Section
Forward Treatment
Section
Forward Treatment
Section
Dental Teams
(6)
Dental Teams
(6)
Dental Teams
(6)
U.S.ARMY

EMPLOYMENT/DEPLOYMENT

- **DCAS will provide Field Dental Clinics in the Corps, EAC, and deploy Forward Treatment Sections to the division and brigade areas in the Combat Zone**

Major End Items of Equipment – ERC A

- **Mask, CBR Protective Field - 94 EA**
- **Truck, Utility, 1 ¼ ton (HMMWV) – 11 EA**
- **Refrigerator, Solid State Bio – 2 EA**
- **DES Dental Hygienist Field – 5 EA**
- **DES Dental X-Ray Field – 20 EA**
- **DES Dental Support – 25 EA**
- **DES Maintaining Care Augmentation – 2 EA**
- **Compressor / Dehydrator – 32 EA**
- **Power Distribution System – 8 EA**
- **Feeder System, Electrical – 4 EA**
- **DES Prosthetic, Field – 1 EA**
- **Dental Instrument Supply Set Emergency – 9 EA**
- **Dental Operating and Treatment Unit – 32 EA**
- **DES Emergency Denture Repair – 4 EA**

Major End Items of Equipment – ERC A

- **Generator, 15K - 4 EA**
- **Light Set, Dental Operating – 32 EA**
- ***DES General Dentistry Field – 18 EA**
- **Truck, Cargo 2 ½ Ton – 3 EA**
- **Chair and Stool Unit – 18 EA**
- **Generator, 5K – 18 EA**
- **Light Set, General Illumination – 3 EA**
- ***X-Ray Apparatus, Field – 18 EA**

*** Indicates Pacing Item**

M16A2 Rifles are not mission essential (ERC A or pacing item) for this unit, and the unit is only authorized 66 EA.

ELEMENTS OF THE DCAS

U.S.ARMY

COMMAND PLATOON

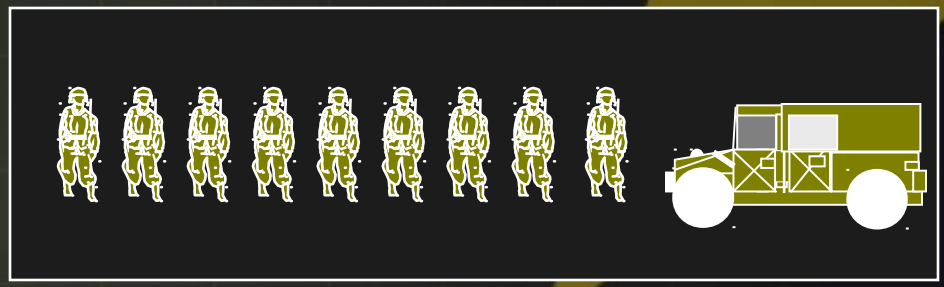
Command Platoon

- MISSION:
  - Provides command support and control, dental planning, forward dental treatment, reconstitution, and reinforcement support in theater

Command Platoon

9
ASSIGNED

PERSONNEL
O6- COMMANDER (1)
63R00
O3- EXECUTIVE OFFICER (1)
70B67
E8- 1SGT (1)
91E5M
E5- NBC NCO (1)
54B20
E5- SUPPLY SGT (1)
92Y20
E4- EXECUTIVE ADMIN (1)
71L10
E4- PERSONNEL ADMIN (1)
75B10
E4- ARMORER (1)
92Y10
E3- COOK (1)



MAJOR EQUIPMENT
HMMWV (1)

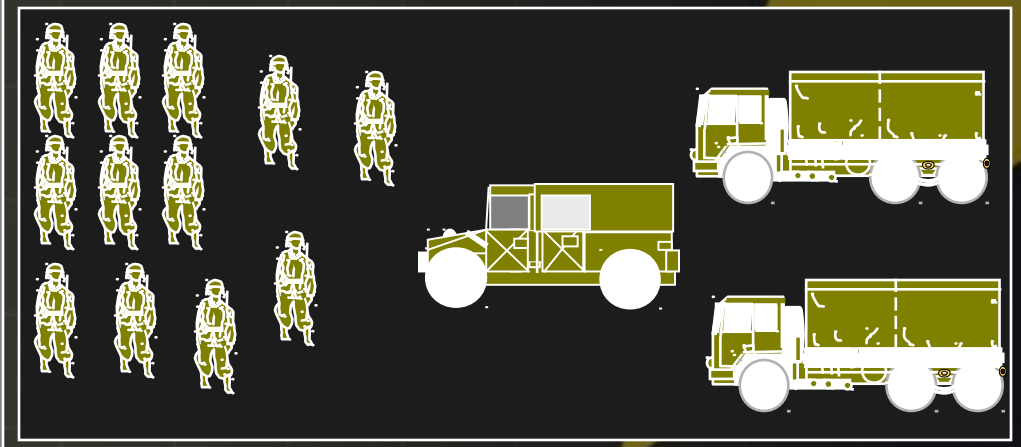
SUPPORT PLATOON

12
ASSIGNED

Support Platoon

PERSONNEL

E7- OPERATIONS SGT (1)
91E40
E6- MOTOR SGT (1)
63B30
E5- PWR-GEN EQUIP (1)
52D20
E5- LT WH MECH (1)
63B20
E5- MED EQUIP REP (1)
91A20
E5- MED LOG (1)
91J20
E5- EQUIP REC/PARTS (1)
92A20
E4- LT WH MECH (1)
63B10
E4- ADMIN SPC (1)
71L10



MAJOR EQUIPMENT
HMMWV (1)
LMTV (2)

52D10
E3- MED EQUIP REP (1)
91A10

FIELD DENTAL CLINIC (AREA SUPPORT) PLATOON

Field Dental Clinic (Area Support) Platoon

- Capable of providing emergency, sustaining, maintaining and comprehensive dental care on an area support basis.
- Field dental clinic (AS) Platoon is further broken down into General Dentistry and Specialty Sections

Do we need these specialities?

33
ASSIGNED

PERSONNEL
O5- COMP DENTIST (1)
O5- PERIODONTIST (1)
O5- ENDODONTIST (1)
O5- PROSTHODONTIST (1)
O3- GENERAL DEN OFF (5)
E7- DENTAL NCO (1)
E6- SR DENTAL SGT (1)
E6- SR DENTAL LAB (1)
E5- PREV DEN SGT (2)
E5- DENTAL SGT (1)
E5- DENTAL LAB SGT (2)
E4- PATIENT ADMIN (1)
E3- DENTAL LAB SPC (3)
E4- DENTAL SPC (4)
E4- PREV DENT SPC (3)
E3- DENTAL SPC (5)

FIELD DENTAL CLINIC AREA SUPPORT Platoon

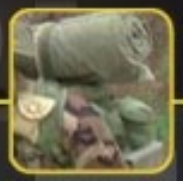
SPECIALTY SECTION

GENERAL DENTISTRY SECTION

MAJOR EQUIPMENT
LMTV (3)

Do we need all these N5s?

FORWARD SUPPORT HQ PLATOON



FORWARD SUPPORT HQ PLATOON

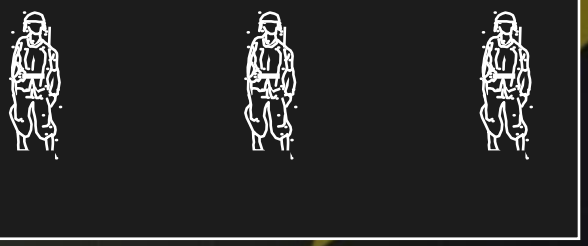
- **MISSION:**
  - ***Functions as a Headquarters, providing command, control, and administrative support to the forward treatment sections.***

FORWARD SUPPORT HQ PLATOON

3 ASSIGNED

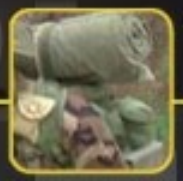
PERSONNEL

O4- COMP DENTIST (1)
63B
O2- FIELD MEDICAL ASST(1)
70B
E7- DENTAL NCO (1)
91E



MAJOR EQUIPMENT
None

FORWARD TREATMENT SECTION



FORWARD TREATMENT SECTION

- MISSION
  - *Provide emergency, preventive, and limited general dentistry to far forward and isolated concentrations of troops.*

FORWARD TREATMENT SECTION

- **Capabilities**
  - ***The forward treatment sections will reinforce and reconstitute organic division dental assets.***

36
ASSIGNED

PERSONNEL

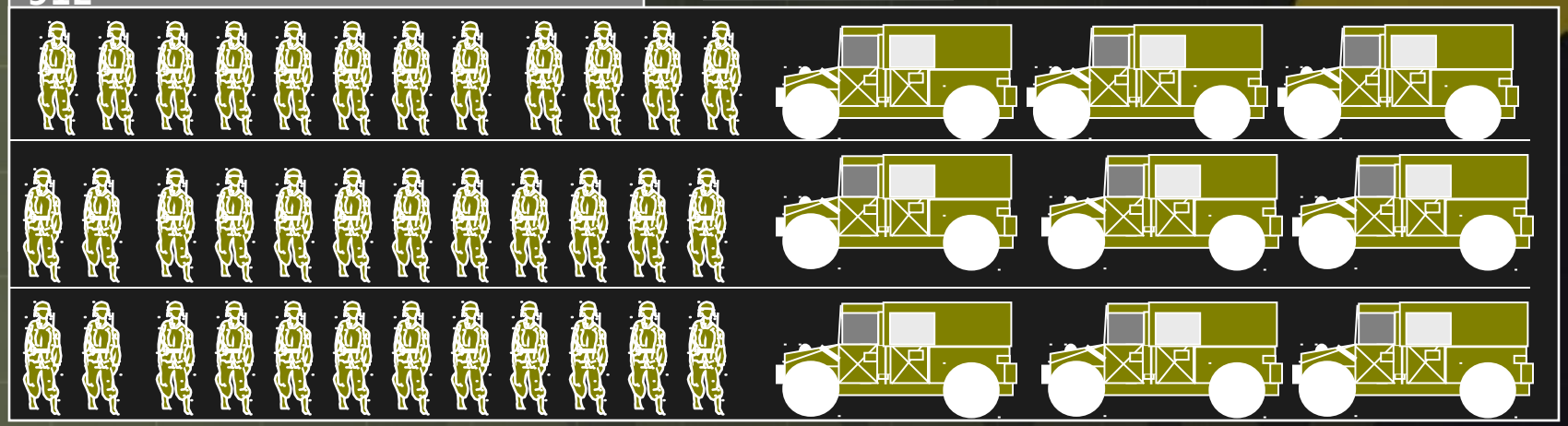
04- CHIEF DENTAL SERVICE(3)
63B
03- GENERAL DEN OFF (15)
63A
E6- SR DENTAL SGT (3)
91E

FORWARD TREATMENT PLATOON

FORWARD TREATMENT SECTION

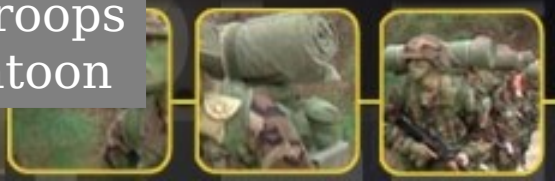
FORWARD TREATMENT SECTION

FORWARD TREATMENT SECTION



MAJOR EQUIPMENT
HMMWV (9)
3/4 Ton 2 Wheel Trailers (9)

Each team supports 1,125 troops
Maximum of 21,000 per platoon



SUMMARY

QUESTIONS